International application No.

PCT/SE 2004/001960

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C07D 205/08, A61K 31/397, A61P 3/06, A61P 9/10, A61P 25/28 According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C07D, A61K, A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, CHEM ABS DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT										
Category*	* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No.									
Х	WO 0250060 A1 (AVANTIS PHARMA DEUTSCHLAND GMBH), 27 June 2002 (27.06.2002), examples; claims, especially examples 17 and 19; claim 1	1-20								
-										
A	US 5633246 A (BRIAN A. MCKITTRICK ET AL), 27 May 1997 (27.05.1997), claims; examples; especially example 6	1-20								
										
P,X	WO 2004005247 A1 (ASTRAZENECA AB), 15 January 2004 (15.01.2004), claims; examples	1-20								
										

L						
X	Further documents are listed in the continuation of Box	c C.	X See patent family annex.			
*	Special categories of cited documents:	"T"	later document published after the international filing date or priority			
	"A" document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
"E"	earlier application or patent but published on or after the international filing date	"X"	document of particular relevance: the claimed invention cannot be			
"L"	document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		considered novel or cannot be considered to involve an inventive step when the document is taken alone			
	special reason (as specified)	"Y"	document of particular relevance: the claimed invention cannot be			
"0"	ocument referring to an oral disclosure, use, exhibition or other eans		considered to involve an inventive step when the document is combined with one or more other such documents, such combination			
"P"	document published prior to the international filing date but later than		being obvious to a person skilled in the art			
	the priority date claimed	"& "	document member of the same patent family			
Date	e of the actual completion of the international search	Date	of mailing of the international search report			
18 March 2005		1 8 -04- 2005				
			1 0 -04- 2003			
Name and mailing address of the ISA/			Authorized officer			
	edish Patent Office	ł				
Box 5055, S-102 42 STOCKHOLM			Eva Johansson/EÖ			
Facsimile No. +46 8 666 02 86			Telephone No. + 46 8 782 25 00			

International application No. PCT/SE 2004/001960

	101/32 20	047 001300
C (Continu	ation). DOCUMENTS CONSIDERED TO BE RELEVANT	
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	McKittrick, Brian A. et al, "Synthesis of C3 Heteroatom-Substituted Azetidinones That Display Potent Cholesterol Absorption Inhibitory Activity", J. Med. Chem., 1998, vol. 41, page 752 - page 759	1-20
A	 US 5744467 A (BRIAN A. MCKITTRICK ET AL), 28 April 1998 (28.04.1998), examples, claims	1-20
:	 -	
	•	
:		
		·
		•
	·	
	·	

International application No. PCT/SE2004/001960

Во	x No.	II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)					
Th	This international search report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
2.	Cla ani met exe	Claims Nos.: 13-16 because they relate to subject matter not required to be searched by this Authority, namely: ims 13-16 relate to a method of treatment of the human or mal body by surgery or by therapy, as well as diagnostic hods /Rule 39.1(iv). Nevertheless, a search has been cuted for these claims. The search has been based on the eged effects of the compounds. Claims Nos.: because they relate to parts of the international application that do not comply with the prescribed requirements to such an extent that no meaningful international search can be carried out, specifically:					
3.		Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Bo	x No.	III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)					
1.		As all required additional search fees were timely paid by the applicant, this international search report covers all searchable claims.					
2.		As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
3.		As only some of the required additional search fees were timely paid by the applicant, this international search report covers only those claims for which fees were paid, specifically claims Nos.:					
f .		No required additional search fees were timely paid by the applicant. Consequently, this international search report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Ken	aark o	The additional search fees were accompanied by the applicant's protest.					
		No protest accompanied the payment of additional search fees.					

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001960

						•	
WO	0250060	A1	27/06/2002	AU	1917302	A	01/07/2002
	• • • • • • • • • • • • • • • • • • • •			AU	3168802		01/07/2002
				BR	0116322		14/10/2003
				BR	0116482		03/02/2004
				CA	2431985		27/06/2002
				CA	2431995	A	27/06/2002
				CN		T	10/03/2004
				CN	1481381	Т	10/03/2004
	•			CZ	20031731	Α	17/09/2003
				CZ	20031733	A	17/09/2003
				DE	10064402	Α	27/06/2002
				EE		A	15/08/2003
	ı		,	EE	200300238	A	15/08/2003
				EP	1345924	A	24/09/2003
	*			EP	1345932	A	24/09/2003
				HU	0401067	A	28/09/2004
				HU	0401073	A	28/09/2004
	•			IL	156548	D	00/00/000
				IL	156552	D	00/00/000
			•	JP	2004516289	T	03/06/200
			•	JP	2004516293	T	03/06/200
				MX	PA03005018		25/09/200
				MX	PA03005019		25/09/200
				NO	20032733		14/08/200
				NO	20032735	A	06/08/200
				NZ		Α .	26/11/200
•				NZ	526594		27/08/200
				PL	362173		18/10/200
				SK	7782003	A	02/12/200
				SK	,	A '	08/01/200
				US	6498156		24/12/200
		•		US	6703386		09/03/200
				US		A	12/09/200
	•			US		A	12/09/200
		•		WO	0250068		27/06/2002
				ZA	200304092		19/04/2004
				ZA	200304095	A	19/04/2004

Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001960

WO	2004005247	A1	15/01/2004	GB	0215579 D	00/00/000
				ÜS	5624920 A	29/04/199
			,	WO	9616037 A	30/05/199
	•			US	5744467 A	28/04/199
			·	SK	283860 B	02/03/200
				SK	61697 A	10/12/199
				RÚ	2159243 C	20/11/200
			•	PT	792264 T	31/07/200
•				PL	320092 A	15/09/199
				PL	184310 B	30/09/200
				NZ	296720 A	29/03/199
•			,	NO NO	972272 A	16/05/199
				NO	308468 B	18/09/200
				- KR	235806 B	01/02/200
				JP	9512833 T	21/06/199 22/12/199
				JP	2908031 B	
				HU	77088 A	00/00/000 02/03/199
				HK	1002558 A	16/05/199
				ES FI	2169162 T 972099 A	01/07/200
				SE	0792264 T3	01 /07 /200
				EP	0792264 A,B	03/09/199
				DK	792264 T	22/04/200
				DE	69525643 D,T	26/09/200
				CZ	9701486 A	12/11/199
-				CZ	289033 B	17/10/200
				CN	1174548 A	25/02/199
•				CN	1083833 B,C	01/05/200
				CA	2205202 A,C	30/05/199
			•	BR	9509669 A	28/10/199
				AU	4140196 A	17/06/199
				AU	698750 B	05/11/199
US	5633246	Α	27/05/1997	AT	213726 T	15/03/200

INTERNATIONAL SEARCH REPORT Information on patent family members

01/03/2005

International application No.

PCT/SE 2004/001960

	,					
US	5744467	Α	28/04/1998	AT	213726 T	15/03/2002
03	37 11 107	•	20,01,2330	ĂÜ	698750 B	05/11/1998
				AU	4140196 A	17/06/1996
				BR	9509669 A	28/10/1997
	•			CA	2205202 A,C	30/05/1996
				CN	1083833 B,C	01/05/2002
				CN	1174548 A	25/02/1998
•				CZ	289033 B	17/10/2001
				CZ	9701486 A	12/11/1997
				DE	69525643 D,T	26/09/2002
•				DK	792264 T	22/04/2002
				EP	0792264 A,B	03/09/1997
				SE	0792264 T3	
				ES	2169162 T	01/07/2002
	•			FI	972099 A	16/05/1997
				HK	1002558 A	00/00/0000
				HU	77088 A	02/03/1998
				JP	2908031 B	21/06/1999
				JP	9512833 T	22/12/1997
•				KR	235806 B	01/02/2000
				NO	308468 B	18/09/2000
			·	NO	972272 A	16/05/1997
				NZ	296720 A	29/03/1999
				PL	184310 B	30/09/2002
				PL	320092 A	15/09/1997
				PT	792264 T	31/07/2002
				RU	2159243 C	20/11/2000
				SK	61697 A	10/12/1997
				SK	283860 B	02/03/2004
				US	5633246 A	27/05/1997
				MO	9616037 A	30/05/1996
			•	US	5624920 A	29/04/1997